

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	topology adj map\$4 with updat\$4 same wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 16:52
L8	155	398/31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:03
L9	90	398/69.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:03
L10	1452	topology adj map\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:03
L11	242	8 or 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:03
L12	0	10 and 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:03
L13	103	topology adj map\$4 and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:03



L14	27812	"398"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:04
L15	16	13 and 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:04
S1	2093	wavelength adj5 assign \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:47
S2	502	hadamard adj2 code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:14
S3	5	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 22:25
S4	39775	wavelength adj5 select \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:39
S5	0	S2 same S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 22:28
S6	9	S2 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 22:28



S7	4	wavelength with S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 22:33
S8	12	"377030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 22:33
S9	6	hadamard adj2 code with assign	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:15
S10	0	hadamard adj2 code same wavelenght	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:16
S11	0	hadamard same wavelenght	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:16
S12	5	hadamard and wavelenght	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:18
S13	13	"377030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:19
S14	126	wavelength adj5 select \$4 with code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:41



S15	31	wavelength adj5 select \$4 adj5 code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:41
S16	29	wavelength adj5 assign \$4 with code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 11:52
S17	14	wavelength adj5 assign \$4 with program\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:03
S18	47	398/69.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:04
S19	3307	"20011201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:09
S20	28	REDUC\$4 ADJ5 UPPER WITH LOWER WITH (SIDE BAND OR SIDE ADJ BAND)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:16
S21	15	REDUC\$4 ADJ5 (SIDE BAND OR SIDE ADJ BAND)with feedback	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:17
S22	98	topology adj map\$4 with updat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 15:10



S23	5	topology adj map\$4 with updat\$4 same wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:34
S24	9	wavelength adj map\$4 with updat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:35
S25	16	wavelength adj5 map \$4 with updat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:37
S26	34	wavelength adj5 table with updat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:37
S27	17	(US-20020154354-\$ or US-20050141437-\$ or US-20020085251-\$ or US-20040153570-\$ or US-20030161632-\$). did. or (US-5963348-\$ or US-5303165-\$ or US-6643041-\$ or US- 5018130-\$ or US- 6772219-\$ or US- 6600583-\$ or US- 6529301-\$ or US- 6519062-\$ or US- 5724166-\$).did. or (EP- 1551125-\$).did. or (JP- 2002300189-\$).did. or (EP-752795-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/11 12:48
S28	67281	S27 AND DIRECTION \$2 OR BIDIRECTION \$2	US-PGPUB; USPAT	OR	ON	2006/12/11 12:49
S29	11	S27 AND (DIRECTION \$2 OR BIDIRECTION \$2)	US-PGPUB; USPAT	OR	ON	2006/12/11 15:00
S30	9	"5974209"	US-PGPUB; USPAT	OR	ON	2006/12/11 15:10
S31	2	"20040218890"	US-PGPUB; USPAT	OR	ON	2006/12/11 15:21



S32	1	"20040008937"	US-PGPUB; USPAT	OR	ON	2006/12/12 08:50
S33	7	"750123"	US-PGPUB; USPAT	OR	ON	2006/12/12 08:50
S34	2	topology adj3 map\$4 with wavelength with forward\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 08:53
S35	22	topology adj3 map\$4 with forward\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 08:55
S36	56	topology with updat\$4 with (table or map\$4) with forward\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 09:01
S37	1	S36 same wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 09:01
S38	2	S36 and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 09:05
S39	12	"771599"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 09:05
S40	1	"5781537".pn.	US-PGPUB; USPAT	OR	ON	2006/12/12 18:16
S41	10	optical adj computer with wafer	US-PGPUB; USPAT	OR	ON	2006/12/12 21:05
S42	14	ROORDA-P\$.IN.	US-PGPUB; USPAT	OR	ON	2006/12/12 21:06
S43	4	S42 AND MAP	US-PGPUB; USPAT	OR	ON	2006/12/12 21:07



S44	4	S42 AND TABLE	US-PGPUB; USPAT	OR	ON	2006/12/12 21:10
S45	3	"20010003485" OR "20020018269"	US-PGPUB; USPAT	OR	ON	2006/12/12 21:13
S46	3	"9940700"	US-PGPUB; USPAT	OR	ON	2006/12/12 21:13
S47	6	"9940700"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 21:14
S48	184	398/34.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 15:10
S49	21	"750123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:17
S50	5	S49 and equal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:18
S51	10	S49 and "same"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:18
S52	1	S49 and passthrough	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:20
S53	1	S51 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:24



S54	1	S51 and S52 and drop \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:25
S55	8	S49 and determin\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:37
S56	2	S49 and avoid\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:46
S57	0	S49 and colli\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:47
S58	1	S51 and S52 and drop \$4 and craft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 11:48
S59	0	S51 and direction43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 12:06
S60	5	S51 and direction\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 12:07
S61	1	S49 and determin\$4 with passthrough	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 12:12

**EAST Search History (I nterference)**



Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	topology adj map\$4 with updat\$4 same wavelength	USPAT; UPAD	OR	ON	2009/08/27 17:01
L3	136	398/31.ccls.	USPAT; UPAD	OR	ON	2009/08/27 17:01
L4	63	398/69.ccls.	USPAT; UPAD	OR	ON	2009/08/27 17:01
L5	650	topology adj map\$4	USPAT; UPAD	OR	ON	2009/08/27 17:02
L6	196	3 or 4	USPAT; UPAD	OR	ON	2009/08/27 17:02
L7	0	5 and 6	USPAT; UPAD	OR	ON	2009/08/27 17:03

8/ 27/ 09 5:05:02 PM

C:\ Documents and Settings\ Ipascal\ My Documents\ EAST\ Workspaces\ 750123.wsp